#### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Transparent Shared Memory Access in a Software Development System**, which:

| ,  | (a)   | X                | is attached hereto.                       |                                   |                   |
|--|---|------------------|---|-----------------------------------|-------------------|
|  | (b)   |                  | was filed on                              | as Serial No.                     | <u> </u>          |
| - Company  | (c)   |                  | was described and claimed in PCT I        |                                   |                   |
| filed on   |   |                  | and as amended under PCT Artic            | le 19 on                          | (if any).         |
|  | I have r  | eviewed and un   | derstand the contents of the above ide    | entified specification, includin  | g the claims as   |
| amende   | d by any  | y amendment sp   | ecifically referred to in the oath or dec | claration;                        |                   |
| AND TO THE PARTY OF THE PARTY O | No application for patent or inventor's certificate on this invention has been filed by me or by my legal |                  |   |                                   |                   |
| represe  | ntatives  | or assigns in an | country foreign to the United States      | of America, except as follows     | <b>s:</b>         |
|  | , , filed   | on . I hereby    | claim benefit under Title 35, United      | States Code Section 119(a)        | of any foreign    |
| applicat   | tions lis   | ted above.       |   |                                   |                   |
| eteleper<br>100<br>100<br>100<br>100<br>100<br>100<br>100<br>10  | I ackno   | wledge the duty  | to disclose information which is mat      | erial to the patentability of thi | is application in |
| accorda  | nce wit   | h Title 37, Code | of Federal Regulations Section 1.56(a     | a);                               |                   |
|  |   |                  |   |                                   |                   |

I hereby claim that benefit under Title 35, United States Code Section 119(e)(1) of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No. 60/263,804, filed on January 24, 2001 (TI-31599PS); and Serial No. 60/315,847, filed on August 29, 2001 (TI-31599P).

As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

# Practitioners at Customer Number: 23494

Send correspondence and direct telephone calls to:

Gerald E. Laws Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, Texas 75265 (972) 917-5287

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

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|--|--|
| Name of Inventor:  | Jeff L. Hunter 108 Creekwood Dr., Venetia, PA 15367 US     |
| Residence and Post Office Address:   | 516 Berwin Ave., Pittsburgh, PA 15226 US                   |
| Country of Citizenship:  | US   |
| Inventor's signature:  | Date: X 10/30/01   |
| Name of Inventor:  Residence and Post Office Address:  | Mark L. Buser  |
| Residence and Post Office Address:   | 444 Penns Way, Basking Ridge, NJ 07920 US                  |
| Country of Citizenship:  | US   |
| Inventor's signature:  | Date:  |
| Name of Inventor:  | Bruce W.C. Lee   |
| Residence and Post Office Address:   | 46 Rushingbrook Dr., Richmond Hill, Ontario L4S 1X3 Canada |
| Country of Citizenship:  | Canada   |
| Inventor's signature:  | Date:  |

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| Name of Inventor:                  | Imtaz Ali                                  |          |
|------------------------------------|--|----------|
| Residence and Post Office Address: | 3 Greystone Ct., Etobicoke, Ontario M8V 4A | 5 Canada |
| Country of Citizenship:            | Canada                                     |          |
| Inventor's signature:              |  | Date:    |

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|  | (b) _   |                 | was filed on         | as Serial No                              |                               |
| relation to the state of the st   | (c) _   |                 | was described and    | d claimed in PCT International Applie     | cation No.                    |
| ☐<br>filed on  | L   |                 | and as amend         | ed under PCT Article 19 on                | (if any).                     |
| American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>American<br>Americ | I have re   | viewed and ur   | nderstand the conte  | nts of the above identified specification | on, including the claims as   |
| amende   | ed by any   | amendment sp    | ecifically referred  | to in the oath or declaration;            |                               |
| Andrew Market Ma   | No application for patent or inventor's certificate on this invention has been filed by me or by my legal |                 |                      |   |                               |
| represe  | ntatives o  | r assigns in an | y country foreign t  | o the United States of America, excep     | t as follows:                 |
|  |   |                 |                      | er Title 35, United States Code Sect      |                               |
| applica  | tions liste   | d above.        |                      |   |                               |
|  | I acknow  | vledge the dut  | y to disclose inform | nation which is material to the patenta   | bility of this application in |
| accorda  | ance with   | Title 37, Code  | e of Federal Regula  | tions Section 1.56(a);                    |                               |
|  |   |                 |                      |   |                               |

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| Name of Inventor:                  | Jeff L. Hunter                             |                      |
|------------------------------------|--|----------------------|
| Residence and Post Office Address: | 516 Berwin Ave., Pittsburgh, PA 15226 US   |                      |
| Country of Citizenship:            | US   |                      |
| Inventor's signature:              |  | Date:                |
| Name of Inventor:                  | Mark L. Buser                              |                      |
| Residence and Post Office Address: | 444 Penns Way, Basking Ridge, NJ 07920 U   | JS                   |
| Country of Citizenship:            | US   |                      |
| Inventor's signature:              | x March Bun                                | Date: X Nov 2, 200 1 |
| Name of Inventor:                  | Bruce W.C. Lee                             |                      |
| Residence and Post Office Address: | 46 Rushingbrook Dr., Richmond Hill, Ontari | o L4S 1X3 Canada     |
| Country of Citizenship:            | Canada                                     |                      |
| Inventor's signature:              |  | Date:                |

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| Name of Inventor:                  | Imtaz Ali                                   |        |
|------------------------------------|---|--------|
| Residence and Post Office Address: | 3 Greystone Ct., Etobicoke, Ontario M8V 4A5 | Canada |
| Country of Citizenship:            | Canada                                      |        |
|                                    |   |        |
| Inventor's signature:              |   | Pate:  |

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|  | iled on            | and as amended  | under PCT Article 19 on                  | (if any).                  |  |  |  |
|  | I have re          | eviewed and understand the contents                                       | of the above identified specification,   | including the claims as    |  |  |  |
| ~ [a   | mended by any      | ded by any amendment specifically referred to in the oath or declaration; |  |                            |  |  |  |
|  | No appli           | ication for patent or inventor's certi-                                   | ificate on this invention has been filed | d by me or by my legal     |  |  |  |
| a r  | epresentatives o   | or assigns in any country foreign to t                                    | he United States of America, except as   | s follows:                 |  |  |  |
|  | , , filed          | on . I hereby claim benefit under   | Title 35, United States Code Section     | 119(a) of any foreign      |  |  |  |
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|  | I acknow           | vledge the duty to disclose informat                                      | ion which is material to the patentabil  | ity of this application in |  |  |  |
| <u> </u>   | accordance with    | Title 37, Code of Federal Regulatio                                       | ns Section 1.56(a);                      |                            |  |  |  |
|  |                    |   |  |                            |  |  |  |

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| ************************************** |  |
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| Name of Inventor:                      | Bruce W.C. Lee   |
| Residence and Post Office Address:     | 46 Rushingbrook Dr., Richmond Hill, Ontario L4S 1X3 Canada |
| Country of Citizenship:                | Canada   |
| Inventor's signature:                  | X muffee Date: X Nov. 5, 200                               |

Name of Inventor:

Imtaz Ali

Residence and Post Office Address:

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Country of Citizenship:

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Inventor's signature:

X Hai

Date: X Oct 31" 2001